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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/874,064	06/06/2001	Futoshi Nakamura	NE-1060-US/KWG	5651
30743 7	7590 06/16/2005	EXAMINER		INER
WHITHAM, CURTIS & CHRISTOFFERSON, P.C.			UBILES, MARIE C	
11491 SUNSET HILLS ROAD SUITE 340		ART UNIT	PAPER NUMBER	
RESTON, VA 20190			2642	
			DATE MAILED: 06/16/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/874,064	NAKAMURA, FUTOSHI				
Office Action Summary	Examiner	Art Unit				
	Marie C. Ubiles	2642				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>07 J</u>	lanuary 2005.					
2a)⊠ This action is FINAL. 2b)☐ Thi	s action is non-final.					
3) Since this application is in condition for allowated closed in accordance with the practice under						
Disposition of Claims						
4) ⊠ Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-7 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	awn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examin	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ acc) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	• •				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat* See the attached detailed Office action for a list.	nts have been received. Its have been received in Applicationity documents have been received au (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)	. □	(DTO 442)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail D					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	_ 🗖	Patent Application (PTO-152)				

DETAILED ACTION

Response to Amendment

1. Applicant's amendment filed on January 7, 2005 has been entered. Claim 1 has been amended. No claims have been cancelled. No claims have been added. Claims 1-7 are still pending in this application, with claims 1 and 7 being independent.

Claim Rejections - 35 USC § 103

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 1-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Toba (GB 2,339,648) in view of Colonna et al. (US 6,115,620), as per the reasons set forth in the Office Action mailed on 11/16/0; hereby incorporated by reference.

The newly introduced limitation "as signaled by said main controller" reads on the functions performed by "reception data processing circuit 11" of Toba. (See Page 8, lines 24-26).

Response to Arguments

4. Applicant's arguments filed January 7, 2005 have been fully considered but they are not persuasive.

In response to applicant's argument that Toba and Colonna et al. "controlling display of a missed call indication by either a folding phone on the exterior of a folding phone when folding phone is folded" and switchin "between a speaker phone mode, a private mode and a standby mode based on relative positions of parts of a folding

phone", the fact that applicant has recognized another advantage which would flow naturally from following the suggestion of the prior art cannot be the basis for patentability when the differences would otherwise be obvious. See *Ex parte Obiaya*, 227 USPQ 58, 60 (Bd. Pat. App. & Inter. 1985).

Regarding Applicant's argument that the used prior art does teach removing any particular control functions from the main controller to a separate controller; the Examiner respectfully disagrees and cites as an example Fig. 3 of Toba. Toba does not only teaches a 'reception data processing circuit 11' (read by the Examiner as the "main controller"), but also teaches a "power supply control circuit 14" and "control circuit 12". The aforementioned controllers perform functions such as controlling the LCD screen and power delivered to the vibrator and LED; thus removing such control functions from the main controller (or "processor").

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marie C. Ubiles whose telephone number is (571)272-7491. The examiner can normally be reached on 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on (571) 272-7488. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marie C. Ubiles June 8, 2005.

> HARRY S. HONG PRIMARY EXAMINER

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